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Page : 3

Attorney's Docket No.: 08919-022001 / 13A-880115

In the drawings:

Substitute original drawings with formal drawings submitted herewith.

|                             |           |          |
|-----------------------------|-----------|----------|
| APPROVED<br>BY<br>DRAFTSMAN | O.G. FIG. |          |
|                             | CLASS     | SUBCLASS |



**GnRH**  
**Peptide sequence**      **E H W S Y G L R P G**

**DNA sequence**

|  |                  |                 |
|--|------------------|-----------------|
|  | <b>A 1</b>       | <b>A 2</b>      |
|  | GAACATTGGTCATAT  | GGACTACGGCCGGGA |
|  | CTTGTAACCCAGTATA | CCTGATGCCGGCCCT |
|  | <b>B 1</b>       | <b>B 2</b>      |

**Primer**

|                |                        |  |
|----------------|------------------------|--|
| <b>Oligo A</b> | <b>A 1</b>             | <b>A 2</b>                                     |
|                | <u>GAACATTGGTCATAT</u> | <u>GGACTACGGCCGGGA</u>                         |
| <b>Oligo B</b> |                        | <u>CCTGATGCCGGCCCT</u> <u>CTTGTAACCCAGTATA</u> |
|                |                        | <b>B 2</b> <b>B 1</b>                          |

**FIG. 1**



|                       |          |  |
|-----------------------|----------|--|
| O.G. FIG.             | SUBCLASS |  |
|                       | CLASS    |  |
| APPROVED BY DRAFTSMAN |          |  |

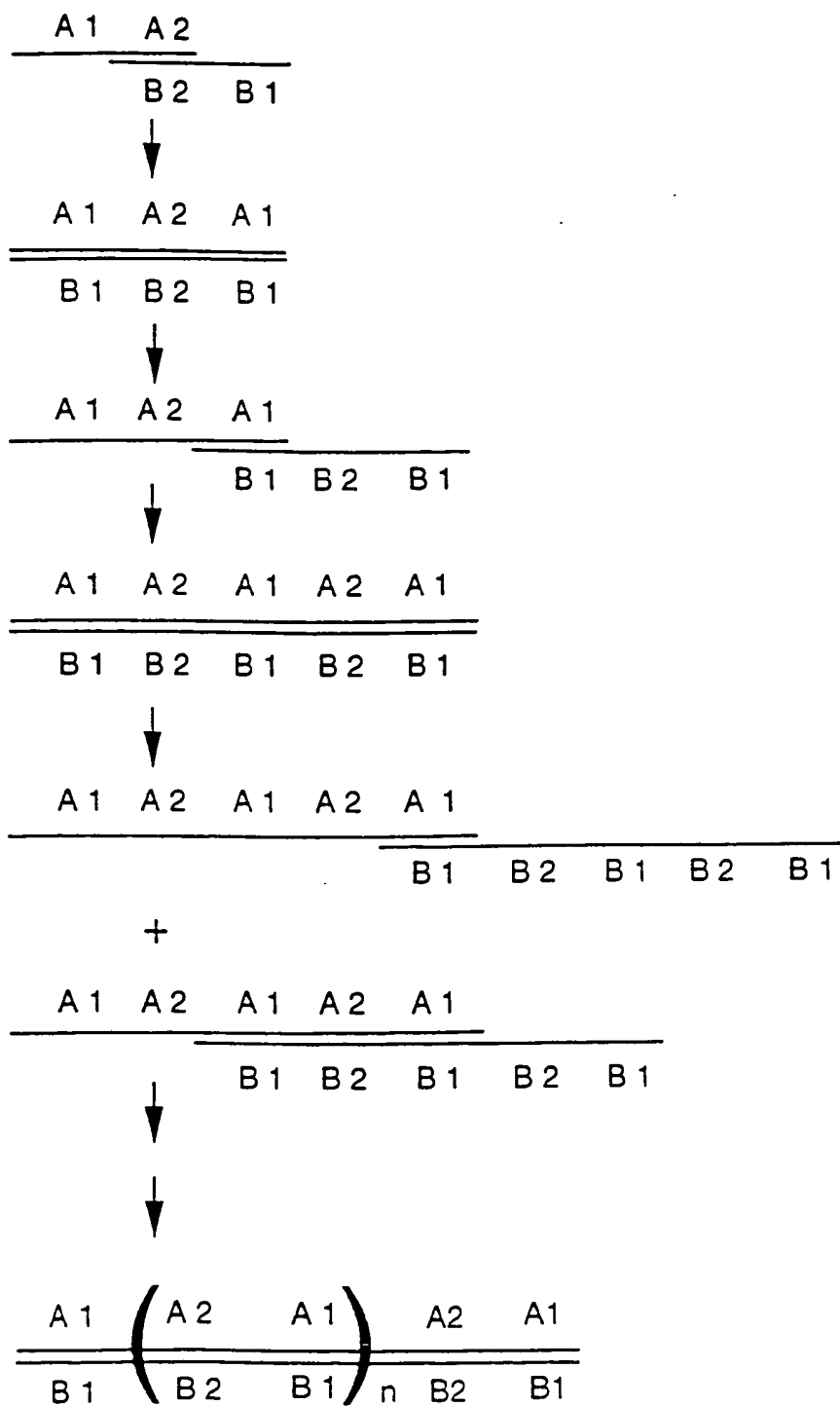
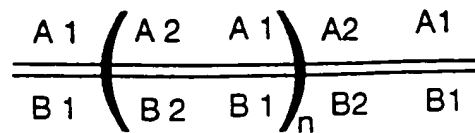


FIG. 2



|           |           |          |
|-----------|-----------|----------|
| APPROVED  | O.G. FIG. |          |
| BY        | CLASS     | SUBCLASS |
| CRAFTSMAN |           |          |



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Adaptor A: GAT CCC GCG GCG AAC ATT GGT CAT ATG GA  
Sac II

Adaptor B: GAT CGA ATT CTA ATA TGA CCA ATG TTC TCC  
EcoR I

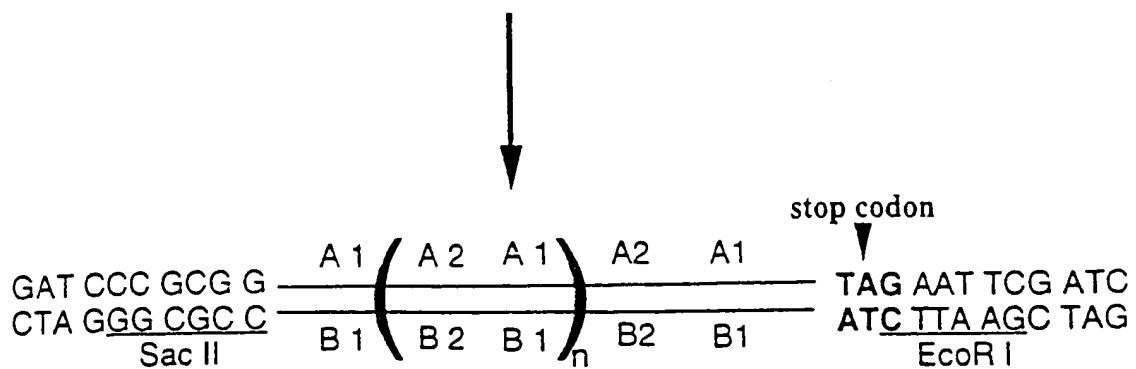
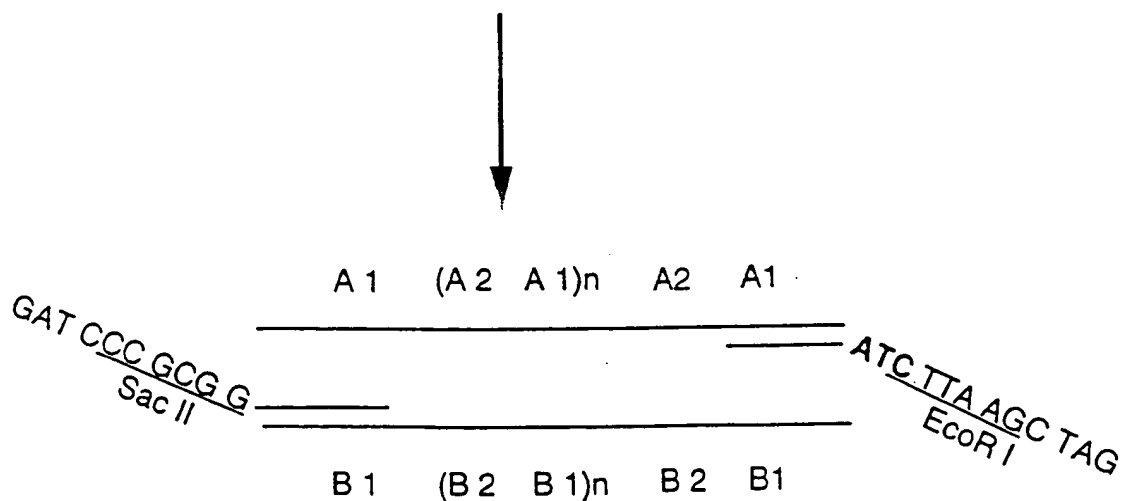


FIG. 3